

**PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No: 10/669,066	Attorney Docket No: BP3036
Application Filing Date: 09-23-2003	Inventor(s): Ba-Zhong Shen, et al.
Examiner: Lamarre, Guy J.	
Art Group: 2133	Patent No: 7,139,964
Confirmation No: 2725	Patent Issue Date: 11-21-2006
Title: Variable modulation with LDPC (Low Density Parity Check) coding	

Date:05-06-2008

ATTN: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

After reviewing the issued U.S. patent referenced above, the Applicant notices one or more error(s) that was/were apparently made through the fault of the United States Patent and Trademark Office (USPTO).

The Applicant respectfully requests that the Director issue a Certificate of Correction, without charge to the Applicant, to be recorded in the records of U.S. patents.

The Applicant respectfully believes that no fees are due in accordance with 35 U.S.C. § 254.

These corrections of the mistake(s) made by the USPTO are also depicted on the enclosed Certificate of Correction - Form PTO/SB/44 (09-07) (1 pg).

Errors made through fault of the USPTO.

Column 11, line 45: replace "unidirectional" with --uni-directional--

Column 41, line 46, in Claim 24: "unidirectional" with --uni-directional--

Column 46, line 54, in Claim 42: "unidirectional" with --uni-directional--

The Office is invited to contact the undersigned by telephone or facsimile with any questions or concerns whatsoever.

RESPECTFULLY SUBMITTED,
By: /SXShort/ Reg. No. 45,105
Shayne X. Short, Ph.D., Reg. No. 45,105
Direct Phone: (512) 825-1145
Direct Fax No. (888) 711-8305

GARLICK HARRISON & MARKISON
ATTORNEYS AT LAW
P.O. BOX 160727
AUSTIN, TEXAS 78716-0727
TELEPHONE (512) 825-1145 / FACSIMILE (888) 711-8305 or (888) 709-1390

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,139,964
APPLICATION NO.: 10/669,066
ISSUE DATE : 11-21-2006
INVENTOR(S) : Ba-Zhong Shen, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, line 45: replace "unidirectional" with --uni-directional--

Column 41, line 46, in Claim 24: "unidirectional" with --uni-directional--

Column 46, line 54, in Claim 42: "unidirectional" with --uni-directional--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Garlick Harrison & Markison
P.O. Box 160727
Austin, TX 78716-0727

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.